- 1. (Currently Amended) Rubber compounds comprising at least one double bond-containing rubber (A) and particles of polybutadiene rubber gels with a glass transition temperature of <-60°C (B), whereby component (B) is present in quantities of 10 to 150 wt.%, relative to the total quantity of component (A), and optionally other fillers and rubber auxiliary substances in conventional quantities.
- 2. (Original) Rubber compounds according to Claim 1, wherein component (B) is present in quantities of 30 to 120 wt.%.
- 3. (Original) Rubber compounds according to Claim 1, wherein said double bond containing rubbers (A) is selected from the group consisting of NR, BR, SBR, SIBR and SNBR.
- 4. (Original) Rubber compounds according to Claim 1, wherein said rubber auxiliary substance is 1,6-bis(N,N'-dibenzyl thiocarbamoyl dithio)hexane.
- 5. (Original) Rubber compounds according to Claim 1, wherein said additional filler is silicic acid.
- 6. (Presently Amended) Rubber compounds according to Claim 1, wherein said additional filler is silicic acid activated with Si-69[®]bis(triethoxysilyl propyl disulfane).
- 7. (Presently Amended) Rubber compounds according to Claim 1, wherein the particles of polybutadiene rubbers gels exhibit a glass transition temperature in the range from -65°C to -100°C.

8-16 (Cancelled).

